

State of Misconsin LEGISLATIVE REFERENCE BUREAU

RESEARCH APPENDIX -PLEASE DO NOT REMOVE FROM DRAFTING FILE

Date Transfer Requested: 09/22/2009 (Per: RCT)

A ► The 2009 drafting file for LRB-2502

B ► The 2009 drafting file for LRB-2503

C • The 2009 drafting file for LRB-2504

D ■ The <u>2009</u> drafting file for **K** ■ The <u>2009</u> drafting file for LRB-2505

E The 2009 drafting file for L The 2009 drafting file for LRB-2506

F \longrightarrow The <u>2009</u> drafting file for LRB-2507

G \rightleftharpoons The 2009 drafting file for $N \rightleftharpoons$ The 2009 drafting file for LRB-2508

H ☞ The <u>2009</u> drafting file for LRB-2509

I **☞** The 2009 drafting file for LRB-2510

J ☞ The 2009 drafting file for LRB-2511

LRB-2528

LRB-2591

M **☞** The 2009 drafting file for LRB-2592

LRB-2593

© Compile Draft – Appendix K

has been <u>copied/added</u> to the drafting file for

2009 LRB-3254 (SB 279)

2009 DRAFTING REQUEST

Bill

Received: 04/01/2009 Wanted: As time permits For: Legislative Council - JLC					Received By: tkuczens Identical to LRB: By/Representing: Larry Konopacki				
This file i	may be shown	to any legislato	or: NO		Drafter: tkuczens				
May Cont	tact:				Addl. Drafters:				
Subject: Econ. Development - bus. dev. Agriculture - other				Extra Copies:	RCT				
Submit vi	ia email: YES								
Requester	r's email:	larry.kono	packi@legis	s.wisconsin.ş	gov				
Carbon copy (CC:) to: tracy.kuczenski@legis.wisconsin.gov john.stolzenberg@legis.wisconsin.go				•					
Pre Topi	ic:			***************************************					
No specif	ic pre topic gi	ven							
Topic:	assistance rela	ted to bioenerg	y feedstocks	, biorefinerie	es, and conversion	to biomass ene	ergy		
Instructi	ions:								
See attach	ned								
Drafting	History:								
Vers.	Drafted	Reviewed	Typed	Proofed	Submitted	Jacketed	Required		
/?	tkuczens 04/01/2009								
/P1	tkuczens 06/03/2009 tkuczens 06/23/2009	jdyer 06/25/2009	jfrantze 04/01/200 jfrantze 06/19/200 jfrantze 06/25/200	9	cduerst 06/25/2009				

LRB-2528 06/25/2009 02:36:05 PM Page 2

<u>Vers.</u> <u>Drafted</u> <u>Reviewed</u> <u>Typed</u> <u>Proofed</u> <u>Submitted</u> <u>Jacketed</u> <u>Required</u>

FE Sent For:

<END>

2009 DRAFTING REQUEST

Bill

Received: 04/01/2009

Received By: tkuczens

Wanted: As time permits

Identical to LRB:

For: Legislative Council - JLC

By/Representing: Larry Konopacki

This file may be shown to any legislator: NO

Drafter: tkuczens

May Contact:

Addl. Drafters:

Subject:

Econ. Development - bus. dev.

Extra Copies:

RCT

Agriculture - other

Submit via email: YES

Requester's email:

larry.konopacki@legis.wisconsin.gov

Carbon copy (CC:) to:

tracy.kuczenski@legis.wisconsin.gov john.stolzenberg@legis.wisconsin.gov

jonn.stolzenberg@legis.wisconsin.gov

Pre Topic:

No specific pre topic given

Topic:

financial assistance related to bioenergy feedstocks, biorefineries, and conversion to biomass energy

Instructions:

See attached

Drafting History:

Vers.

Drafted

Typed

Reviewed

ofed Submitted

Jacketed

Required

/?

tkuczens

FE Sent For:

<END:

JES:ty

5

6

7

8

9

10

03/04/2009

l	AN ACT to repeal 66.1103 (2) (k) 18. and 93.46 (3); to renumber 560.126 (1) to (4)
2	to amend 93.46 (2) (a) and 560.126 (1) (d); and to create 93.46 (2) (b) 4m. and 5m.
3	and (f) and 560.126 (1) of the statutes; relating to: financial assistance related to
4	bioenergy feedstocks, biorefineries, and conversion to biomass energy.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

JOINT LEGISLATIVE COUNCIL PREFATORY NOTE: This bill draft was prepared for the joint legislative council's special committee domestic biofuels. The bill draft expands the applicability of relevant state financial assistance programs, to ensure that the programs support the establishment, production, harvest, storage, and transport of bioenergy feedstocks; the conversion of ethanol production plants to biomass energy for process heat; and the development and construction of biorefineries.

The draft clarifies that the industrial revenue bond program, the agricultural diversification grant program, and the renewable energy grants and loan program apply to these types of projects, as described in the SECTION comments below.

SECTION 1. 66.1103 (2) (k) 18. of the statutes is repealed.

NOTE: This provision affects the definition of "projects" eligible for financing with industrial revenue bonds. Current subd. 18. includes in these projects "alcohol fuel production facilities". The repeal of subd. 18. clarifies that biorefineries that produce other types of fuel are eligible "projects", as all biorefineries are included in the projects covered under current subd. 1.

SECTION 2. 93.46 (2) (a) of the statutes is amended to read:

93.46 (2) (a) The department shall make agricultural <u>and forestry</u> research and development grants. The department may provide grants to fund demonstration projects, feasibility analyses and applied research directed toward new or alternative technologies and practices that will stimulate agricultural <u>and forestry</u> development and economic activity.

1

4

5

6

7

8

9

10

11

12

COMMENT: This provision expands the agricultural diversification grant program to include forestry-related research and development grants and authority. The department of agriculture, trade and consumer protection (DATCP) may only award grants under this subsection if the grant is for a project conducted in this state that meets one or more of the purposes specified in sub. (2) (b).

SECTION 3. 93.46 (2) (b) 4m. and 5m. and (f) of the statutes are created to read:

- 93.46 (2) (b) 4m. Diversification and expansion of the production, processing and distribution of forestry products that are used to produce alternative fuels, heat, or electricity.
 - 5m. Commercial application of new technologies or practices related to the production of alternative fuels, heat, or electricity from forestry products.

COMMENT: This SECTION establishes two types of forestry-related projects that are eligible for an agricultural diversification grant. These new purposes are based on the following two purposes for grants under this program under current law relating to agricultural products:

93.46 (2) (b) (intro.) The department may not award a grant under this subsection unless the grant is for a project conducted in this state that has at least one of the following purposes:

- 4. Diversification and expansion of the production, processing, and distribution of agricultural products.
- 5. Commercial application of new technologies or practices related to agricultural products.
- (f) If the department receives an application under this subsection for grant for a forestry-related project, analyses or applied research, the department shall do all of the following:
 - 1. Consult with the department of natural resources in evaluating the grant application.
- 2. If the department awards the grant, require the grant recipient to coordinate its activities under the grant with forestry-related programs identified by the department of natural resources in the consultation under subd. 1.

9

	activities if an application under the agricultural diversification grant program is for a forestry-related purpose.
l	SECTION 4. 93.46 (3) of the statutes is repealed.
	COMMENT: This Section repeals s. 93.46 (3), as agricultural diversification grants are no longer made under this subsection.
2	SECTION 5. 560.126 (1) to (4) of the statutes are renumbered 560.126 (2) to (5).
3	SECTION 6. 560.126 (1) of the statutes is created to read:
4	560.126 (1) In this section, "biorefinery" means a facility, including equipment and
5	processes, that converts biomass into fuels and products and may produce electricity.
	COMMENT: This definition is added to the renewable energy grants and loans program, a.k.a., the Wisconsin energy independence fund. It is based on the definition of "biorefinery" in sec. 9001 (7) in the 2008 Farm Bill.
6	SECTION 7. 560.126 (1) (d) of the statutes is amended to read:
7	560.126 (1) (d) The construction of one or more cellulosic ethanol production plants
8	biorefineries.
	COMMENT: This provision establishes that the construction of any type of biorefinery is eligible for a grant or loan under the program, irrespective of the type of fuel produced or if fuel production is not the primary purpose of the facility.

(END)



State of Wisconsin 2009 - 2010 **LEGISLATURE**

LRB-2528/P1

從

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT ...; relating to: financial assistance related to bioenergy feedstocks,

biorefineries, and conversion to biomass energy

Analysis by the Legislative Reference Bureau

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

JOINT LEGISLATIVE COUNCIL PREFATORY NOTE: This bill traff was prepared for the joint legislative council's special committee domestic biofuels. The bill draft expands the applicability of relevant state financial assistance programs, to ensure that the programs support the establishment, production, harvest, storage, and transport of bioenergy feedstocks; the conversion of ethanol production plants to biomass energy for process heat; and the development and construction of biorefineries.

The traff clarifies that the industrial revenue bond program, the agricultural diversification grant program, and the renewable energy grants and loan program apply to these types of projects, as described in the Section comments below.

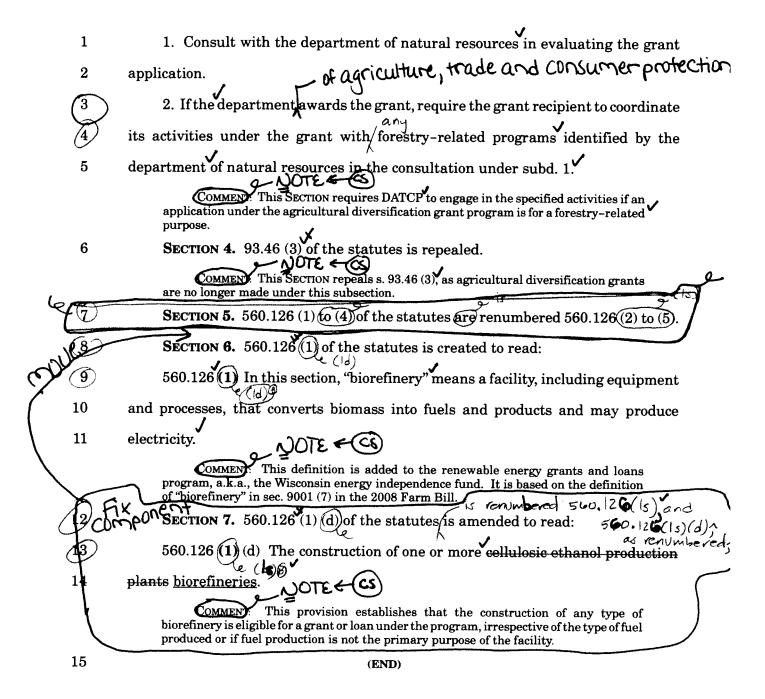
SECTION 1. 66.1103 (2) (k) 18. of the statutes is repealed.

NOTE: This provision affects the definition of "projects" eligible for financing with industrial revenue bonds. Current subd. 18. includes in these projects "alcohol fuel production facilities". The repeal of subd. 18. clarifies that biorefineries that produce other types of fuel are eligible "projects", as all biorefineries are included in the projects covered under current subd. 1.4

4 This bill is explained in the Worter

3

1	SECTION 2. 93.46 (2) (a) of the statutes is amended to read:
2	93.46 (2) (a) The department shall make agricultural and forestry research and
3	development grants. The department may provide grants to fund demonstration
4	projects, feasibility analyses and applied research directed toward new or
5	alternative technologies and practices that will stimulate agricultural and forestry
6 Exed electro alrea	development and economic activity. COMMENT: This provision expands the agricultural diversification grant program include forestry-related research and development grants and authority. The department of agriculture, trade and consumer protection (DATCP) may only award grants under this subsection if the grant is for a project conducted in this state that meets one or more of the purposes specified in sub. (2) (b).
7	SECTION 3. 93.46 (2) (b) 4m. and 5m. and (f) of the statutes are created to read:
8	93.46 (2) (b) 4m. Diversification and expansion of the production, processing
9	and distribution of forestry products that are used to produce alternative fuels, heat,
10	or electricity.
11	5m. Commercial application of new technologies or practices related to the
12	production of alternative fuels, heat, or electricity from forestry products.
5-fixe tronic	Country This Crown and High and the Country of the
	93.46 (2) (b) (intro.) The department may not award a grant under this subsection unless the grant is for a project conducted in this state that has at least one of the following purposes:
,	
	 Diversification and expansion of the production, processing, and distribution of agricultural products.
	5. Commercial application of new technologies or practices related to agricultural products.
13 H	(dm) e (f) If the department receives an application under this subsection for grant for
14)	a forestry-related project, analyses or applied research, the department shall do all
15	of the following:



LRB-2528/P1ins TKK:...:jf

2009-2010 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

1	INSERT 1-3
2	SECTION 1. 20.115 (4) (c) of the statutes is amended to read:
3	20.115 (4) (c) Agricultural investment aids. Biennially, the amounts in the
4	schedule for agricultural research and development grants under s. $93.46(2)$ and (3) .
5	History: 1971 c. 125, 215; 1973 c. 90, 299, 333; 1975 c. 39 ss. 78m, 79, 79m, 79n, 732 (1); 1975 c. 224; 1975 c. 394 ss. 1, 27; 1977 c. 29 ss. 112 to 115v, 1650m (1), (4), 1654 (1); 1977 c. 87, 106, 181, 418; 1979 c. 34, 129, 221, 289, 335; 1981 c. 20, 66, 93, 283, 346, 357; 1983 a. 27, 132, 368; 1983 a. 410 ss. 5, 2202 (2); 1985 a. 7, 8, 29, 138, 153, 313; 1987 a. 27, 281, 354; 1987 a. 399 ss. 34 to 38, 38u; 1987 a. 403s, 256; 1989 a. 31, 219, 227, 282, 284, 335, 336; 1991 a. 39, 269, 309, 315; 1993 a. 16, 166, 243, 437, 456, 497; 1995 a. 27, 42, 79, 460; 1997 a. 27, 192, 252, 264; 1999 a. 5, 355, 185; 2001 a. 16, 38, 56, 103, 109; 2003 a. 33, 38, 133, 326, 327; 2005 a. 25; 2007 a. 20, 125, 223. SECTION 2. 20.115 (4) (r) of the statutes is amended to read:
6	20.115 (4) (r) Agricultural investment aids, agrichemical management fund.
7	Biennially, from the agrichemical management fund, the amounts in the schedule
8	for agricultural research and development grants under s. 93.46 (2) and (3).
	History: 1971 c. 125, 215; 1973 c. 90, 299, 333; 1975 c. 39 ss. 78m, 79, 79m, 79n, 732 (1); 1975 c. 224; 1975 c. 394 ss. 1, 27; 1977 c. 29 ss. 112 to 115v, 1650m (1), (4), 1654 (1); 1977 c. 87, 106, 181, 418; 1979 c. 34, 129, 221, 289, 335; 1981 c. 20, 66, 93, 283, 346, 357; 1983 a. 27, 132, 368; 1983 a. 410 ss. 5, 2202 (2); 1985 a. 7, 8, 29, 138, 153, 313; 1987 a. 27, 281, 354; 1987 a. 399 ss. 34 to 38, 38u; 1987 a. 403 s. 256; 1989 a. 31, 219, 227, 282, 284, 335, 336; 1991 a. 39, 269, 309, 315; 1993 a. 16, 166, 243, 437, 456, 497; 1995 a. 27, 42, 79, 460; 1997 a. 27, 192, 252, 264; 1999 a. 5, 9, 55, 185; 2001 a. 16, 38, 56, 103, 109; 2003 a. 33, 38, 133, 326, 327; 2005 a. 25; 2007 a. 20, 125, 223.

2009-2010 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-2528/P1ins TKK:...;jf

1 INSERT 1-NOTE

****NOTE: I'm not sure the explanatory note clearly follows from the repeal of s. 66.1103 (2) (k) 18. I have a couple of questions and a suggestion:

Is alcohol fuel necessarily a product of "agriculture, forestry, mining or manufacture?" I just don't know. For that matter, are biorefineries necessarily "assembling, fabricating, manufacturing, mixing or processing facilities?" Perhaps it would make more sense to amend this subdivision to add the words, biorefineries rather than deleting the subdivision entirely, which could give the impression that alcohol fuel production facilities no longer qualify?

(end ins)



State of Misconsin 2009 - 2010 LEGISLATURE

LRB-2528/P1 TKK:jld:jf

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to repeal 66.1103 (2) (k) 18. and 93.46 (3); to renumber and amend
560.126 (1); to amend 20.115 (4) (c), 20.115 (4) (r) and 93.46 (2) (a); and to
create 93.46 (2) (b) 4m. and 5m. and (dm) and 560.126 (1d) of the statutes;
relating to: financial assistance related to bioenergy feedstocks, biorefineries,
and conversion to biomass energy.

Analysis by the Legislative Reference Bureau

This bill is explained in the Notes provided by the Joint Legislative Council in the bill.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

JOINT LEGISLATIVE COUNCIL PREFATORY NOTE: This bill was prepared for the joint legislative council's special committee domestic biofuels. The bill expands the applicability of relevant state financial assistance programs, to ensure that the programs support the establishment, production, harvest, storage, and transport of bioenergy feedstocks; the conversion of ethanol production plants to biomass energy for process heat; and the development and construction of biorefineries.

The bill clarifies that the industrial revenue bond program, the agricultural diversification grant program, and the renewable energy grants and loan program apply to these types of projects, as described in the SECTION comments below.

1	SECTION 1. 20.115 (4) (c) of the statutes is amended to read:
2	20.115 (4) (c) Agricultural investment aids. Biennially, the amounts in the
3	schedule for agricultural research and development grants under s. 93.46 (2) and (3).
4	SECTION 2. 20.115 (4) (r) of the statutes is amended to read:
5	20.115 (4) (r) Agricultural investment aids, agrichemical management fund.
6	Biennially, from the agrichemical management fund, the amounts in the schedule
7	for agricultural research and development grants under s. 93.46 (2) and (3).
8	SECTION 3. 66.1103 (2) (k) 18. of the statutes is repealed.
	Note: This provision affects the definition of "projects" eligible for financing with industrial revenue bonds. Current subd. 18. includes in these projects "alcohol fuel production facilities". The repeal of subd. 18. clarifies that biorefineries that produce other types of fuel are eligible "projects", as all biorefineries are included in the projects covered under current subd. 1.
	****NOTE: I'm not sure the explanatory note clearly follows from the repeal of s. 66.1103 (2) (k) 18. I have a couple of questions and a suggestion:
	Is alcohol fuel necessarily a product of "agriculture, forestry, mining or manufacture?" I just don't know. For that matter, are biorefineries necessarily "assembling, fabricating, manufacturing, mixing or processing facilities?" Perhaps it would make more sense to amend this subdivision to add the word, "biorefineries" rather than deleting the subdivision entirely, which could give the impression that alcohol fuel production facilities no longer qualify?
9	SECTION 4. 93.46 (2) (a) of the statutes is amended to read:
10	93.46 (2) (a) The department shall make agricultural and forestry research and
11	development grants. The department may provide grants to fund demonstration
12	projects, feasibility analyses and applied research directed toward new or
13	alternative technologies and practices that will stimulate agricultural and forestry
14	development and economic activity.

NOTE: This provision expands the agricultural diversification grant program to include forestry-related research and development grants and authority. The department of agriculture, trade and consumer protection (DATCP) may only award grants under this subsection if the grant is for a project conducted in this state that meets one or more of the purposes specified in sub. (2) (b).

purpose.

1	SECTION 5. 93.46 (2) (b) 4m. and 5m. and (dm) of the statutes are created to
2	read:
3	93.46 (2) (b) 4m. Diversification and expansion of the production, processing,
4	and distribution of forestry products that are used to produce alternative fuels, heat,
5	or electricity.
6	5m. Commercial application of new technologies or practices related to the
7	production of alternative fuels, heat, or electricity from forestry products.
	NOTE: This Section establishes two types of forestry-related projects that are eligible for an agricultural diversification grant. These new purposes are based on the following two purposes for grants under this program under current law relating to agricultural products:
	93.46(2)(b)(intro.) The department may not award a grant under this subsection unless the grant is for a project conducted in this state that has at least one of the following purposes:
	Diversification and expansion of the production, processing, and distribution of agricultural products.
	Commercial application of new technologies or practices related to agricultural products.
8	(dm) If the department receives an application under this subsection for a grant
9	for a forestry-related project, analyses or applied research, the department shall do
10	all of the following:
11	1. Consult with the department of natural resources in evaluating the grant
12	application.
13	2. If the department of agriculture, trade and consumer protection awards the
14	grant, require the grant recipient to coordinate its activities under the grant with
15	any forestry-related programs identified by the department of natural resources in
16	the consultation under subd. 1.

Note: This Section requires DATCP to engage in the specified activities if an application under the agricultural diversification grant program is for a forestry-related $\frac{1}{2}$

1	SECTION 6. 93.46 (3) of the statutes is repealed.
	Note: This Section repeals s. 93.46 (3), as agricultural diversification grants are no longer made under this subsection.
2	SECTION 7. $560.126(1)$ of the statutes is renumbered $560.126(1s)$, and 560.126
3	(1s) (d), as renumbered, is amended to read:
4	560.126 (1s) (d) The construction of one or more cellulosic ethanol production
5	plants <u>biorefineries</u> .
	NOTE: This provision establishes that the construction of any type of biorefinery is eligible for a grant or loan under the program, irrespective of the type of fuel produced or if fuel production is not the primary purpose of the facility.
6	SECTION 8. 560.126 (1d) of the statutes is created to read:
7	560.126 (1d) In this section, "biorefinery" means a facility, including
8	equipment and processes, that converts biomass into fuels and products and may
9	produce electricity.
	Note: This definition is added to the renewable energy grants and loans program, a.k.a., the Wisconsin energy independence fund. It is based on the definition of "biorefinery" in sec. 9001 (7) in the 2008 Farm Bill.
10	(END)

Biofuels Recommendations 8/6/09

Final Draft	Topic	LRB#	Redraft Requested	Status
WLC:-0356/2	state financial assistance	- 2528		DONE
WLC:-0357/2	use value property tax	-2504	•	DONE
WLC:-0358/2	feedstocks assessment	-2592		DONE
WLC:-0359/1	management practices	-2507		DONE
WLC:-0360/2	carbon offset education	-2508		DONE
WLC:-0361/1	training assessment	-2593		DONE
WLC:-0362/1	regulatory burden study	-2509		DONE
WLC:-0363/1	marketing order	-2510		DONE
WLC: 0364/3	personal fuel production exemption	-2505		DONE
WLC:-0365/3 (3/11 amdt)	blender pump tax credit	-2503		DONE
WLC:-0367/2	wholesale unblended fuel	-2506		DONE
WLC: 0368/5 (3/11 amdt)	renewable fuels requirement	-2511		DONE
WLC: 0369/2	state fleet	-2502	+	DONE (no elec. copy)
WLC:-0370/2	OEI powers & duties	-2591		DONE
Letter to Cong. Delegation	w/o reference to "switchgrass"			
Letter to Gov.				

R:\STOL\draft\ + Documents

Need (II) Dracks
Compile Dracks
(LRB-3254/1)
(LRB-3254/1)



RESEARCH APPENDIX PLEASE DO NOT REMOVE FROM DRAFTING FILE

Date Transfer Requested: 09/22/2009

(Per: RCT)

A ➡ The 2009 drafting file for LRB-2502

B → The 2009 drafting file for LRB-2503

C ➡ The 2009 drafting file for LRB-2504

D = The 2009 drafting file for LRB-2505

E ≠ The 2009 drafting file for LRB-2506

F **⇒** The 2009 drafting file for LRB-2507

G → The 2009 drafting file for LRB-2508

H → The 2009 drafting file for LRB-2509

I ➡ The 2009 drafting file for LRB-2510

J → The 2009 drafting file for LRB-2511

K → The 2009 drafting file for LRB-2528

L = The 2009 drafting file for LRB-2591

M ≠ The 2009 drafting file for LRB-2592

N → The 2009 drafting file for LRB-2593

☞ Compile Draft – Appendix K

has been copied/added to the drafting file for

2009 LRB-3254 (SB 279)